CLAIMS ONLY

SERIAL NO.

FILING DATE

CLAIMS

| [| AS FILED | | 1st AME | AFTER 1st AMENDMENT | | AFTER 2nd AMENDMENT | |
|---------------|----------|--|--|---------------------|--|--|--|
| | IND. | DEP. | IND. | DEP. | IND. | DEP. | |
| 1 | 1 | 1 | | | | Ĩ | |
| 2 | | 1 | 1 | | | | |
| 3 | | 2 | † | | | 1 | |
| 4 | | 2 | | | | | |
| 5 | - | 2017 | 1 . | | | | |
| 6 | 1 | 1: | | | | | |
| 7 | | i _ | 1 | | | | |
| 8 | | 1, | | | | | |
| 9 | | | | | | | |
| 10 | | (:) | | | | | |
| 11 | | (C) | | | | | |
| 12 | | 7 | | | | | |
| 13 | 1 | | | | | | |
| 14 | | 1 | | <u> </u> | | | |
| 15 | | 1 | | | | | |
| 16 | | į | | | | | |
| 17 | | 2 | | | | | |
| 18 | | 2 | | | | | |
| 19 | | 12 | | | <u> </u> | | |
| 20 | | | | | | 1 | |
| 21 | | | | | 1 | | |
| 22 | | | | | | ↓ | |
| 23 | | 4 | <u> </u> | <u> </u> | ļ | <u> </u> | |
| 24 | | 12 | | | | | |
| 25 | | | ļ | | 1 | | |
| 26 | | -1- | ↓ | ļ | _ | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | |
| 27 | 1 | | | | <u> </u> | | |
| 28 | | 1 | ļ | 1 | <u> </u> | ļ | |
| 29 | 书 | $\perp \perp$ | ↓ | ļ | _ | ↓ | |
| 30 | _1_ | 1 | | ļ | | ļ | |
| 31 | | i | | ļ | | ╄ | |
| 32 | | 1 | <u> </u> | ļ | | _ | |
| 33 | | 1 | | <u> </u> | | ↓ | |
| 34 | <u> </u> | سأنسأ | <u> </u> | | | ↓ | |
| 35 | 1_ | | 1 | 1 | ļ | ــــــ | |
| 36 | | | | | | 4 | |
| 37 | <u> </u> | + | | ├ | | | |
| 38 | | | | 1 | | ┼ | |
| 39 | i | | | ļ | | <u> </u> | |
| 40 | 1 | | | <u> </u> | | ↓ — | |
| 41 | 1 | | ╀ | | | ┼ | |
| 42 | 1 | - | ┧ | | | + | |
| 43 | Ц | - | | | | | |
| 44 | | 1 | | ļ | - | 4— | |
| 45 | | 2 | 1 | ļ | ļ | ↓ _ | |
| 46 | | 1 | 1 | | | +- | |
| 47 | L | 1 | 10 | 4 | | | |
| 48 | | Ī | | — | | | |
| 49 | | ! | | 1 | | ₩- | |
| 50 | | i | | | | - | |
| TOTAL IND. | | 1 | | | |] | |
| TOTAL DEP. | | | | — | | - | |
| WEF. | | 53. 4 | 7 | | 1 | Sec. 128 | |

| | * | | * | | * | |
|---------|--|--|------|--|------|----------|
| | IND. | DEP. | IND. | DEP. | IND. | DEP. |
| 51 | | | IND. | DEP. | IND. | DEF. |
| 52 | | 1 | | | | |
| 53 | | -: | | + | | |
| 54 | | - i | | - | | |
| 55 | | - | | | | |
| 56 | | | | | | |
| 57 | | i | _ | | | |
| 58 | | $\overline{}$ | | | | |
| 59 | | i | | | | |
| 60 | | ı | | | | |
| 61 | | 1 | | | | |
| 62 | | -i, | | | | |
| 63 | | | | | | |
| 64 | | \neg | | | | |
| 65 | i | | | | | |
| 66 | | | | | | |
| 67 | | 2 | | | | |
| 68 | | I. | | | | |
| 69 | | | | | | |
| 70 | | S | | | 170 | |
| 71 | | 2 | | | | |
| 72 | | 1 | | | | |
| 73 | | ì | | | | |
| 74 | | 1 | | | | |
| 75 | | | | | | |
| 76_ | | 1. | | | | |
| 77 | | j | | | | |
| 78 | | 1 | | | | |
| 79 | | 3 | | | | |
| 80 | | Ĺ | | | | |
| 81 | | 1 | | | | |
| 82 | | | | | | |
| 83 | | i | | | | |
| 84 | | | | | | |
| 85 | | | | | | |
| 86_ | | | | | | |
| 87 | | | | | | |
| 88 | | | | | | |
| 90 | | | | | | |
| | | | | | - | |
| 91 | | | | | | |
| 93 | | | | | | |
| 94 | | | | | | |
| 95 | | | | | | |
| 96 | | | - | | | |
| 97 | | | | | | <u> </u> |
| 98 | | - | | | | |
| 99 | | _ | - | | | |
| 100 | 18 | | - | t | | 1 |
| TOTAL | 18 80 5 | '; _ | | | ļ | _ |
| TOTAL | 3.6 | | | | | J 🚚 |
| I DEP. | 00 | | | | L | |
| TOTAL / | | | 7663 | | | |

* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office